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## UTILITY PATENT APPLICATION TRANSMITTAL

	Mail Stop Patent Application	
Express Mail Label No.	EV105703216US	
Title	RAPIDLY RESPONDING,	
First Inventor	David K. Booth	
Attorney Docket No.	21391/401:2	

(Only for new horiprovisional applications under 37 CFR 1,53(B))	Express Mail Label No. EV 10570321605		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
1. Fee Transmittal Form (e.g., PTOSB17) Submit an original and a deplicate for leap processing) Applicant claims small entity status. Applicant claims small entity status. Specification. [Tolit Pages 41   Jephane Common Commo	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide ander Annio And Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: L. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))		
Drawing(s) (35 U.S.C. 113) [Total Sheets 17]      Oath or Declaration [Total Sheets 1]     Newly executed (original or copy)	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS		
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)	13.  Citations 13.  Preliminary Amendment 14.  (Should be specifically itemized)		
<ul> <li>DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).     </li> </ul>	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35		
6. Application Data Sheet, See 37 CFR 1.76	or its equivalent.  Other: Combined Declaration and Power.  of Actomey. (unsigned).		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:			
Continuation Divisional Continuation-In-part (CIP) of prior application No			
19. CORRESPONDENCE ADDRESS			
Customer Number: 3528	OR Correspondence address below		
Name			
Address			
City	State Zip Code		
	elephone Fax		
Name (Print/Type) Paul 8- Apgello Registration No. (Attorney/Agent) 30,991  Signature Date 8/20/2003			

This collection of information is required by 37 CFR 135(8). The information is required to obtain or retain a benefit by the public wind in a 58 (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete five including gaterity, preparing, and submitting the completed application from the USPTO. Time will vary depending upon the included application from the USPTO. Time will vary depending upon the including address on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, V.A. 22315-1450, D.O. NOT SEND FEES OR COMPLETED FOR INS TO THIS ACCINESS. SEND TO: Mail Storp Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22315-1450, P.O. Top Complete and Complete and the Complete of Patents, P.O. Box 1450, Alexandria, VA 22315-1450, P.O. Top Complete and Complete

Application No.:

Filed:

Inventors: David K. Booth, Douglas H. Marman.

and Gary E. Friar

Title: RAPIDLY RESPONDING, FALSE DETECTION

IMMUNE ALARM SIGNAL PRODUCING SMOKE

DETECTOR

Art Unit:

Examiner:

Attorney Docket No.: 21391/401:2

## CERTIFICATE OF EXPRESS MAILING

"Express Mail" mailing label number EV105703216US

Date of Deposit August 20, 2003

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, PO BOX 1450, ALEXANDRIA, VA 22312-1450.

Signature

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Typed or printed name of person signing certificate

## Attachments:

- [✓] Utility Patent Application Transmittal
  - √] 41 pages of specification and claims
- [✓] 17 pages of drawings
- [ ] Combined Declaration and Power of Attorney (unsigned)
- [ | Return receipt postcard